Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 21 Nov 2023 until 23:59 on Wednesday 22 Nov 2023

Forecast Issued on Monday 20 Nov 2023 at 10:29 by Met Office Aberdeen

Confidence: High through to Thursday. Moderate for staying cold Friday and Saturday, but low for wind strength and chance of any snow showers.

Headline for Tuesday 21 Nov 2023: Cold, dry, bright. Cloud and wind increasing in the afternoon. Gales in the evening.

Mountain weather hazards on Tuesday 21 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny	Sunny intervals	Cloudy	Mist	Fog
Precipitation probability							
10%	<05%	00%	00%	00%	00%	<05%	20%

Forecast for Tuesday 21 Nov 2023

Weather: Cold and dry with patchy cloud and clear spells through the early hours, a frost in the glens by dawn. Then a sunny morning. High cloud turns the sunshine hazy late morning. Cloud thickening in the afternoon and turning breezy across the tops. Summit gales and cloud lowering onto western hills in the evening, with patchy rain towards midnight.

Chance of cloud-free hill tops above 800m: 90% or more, falling to 10% late evening across western hills.

Low Cloud and visibility: Very good or excellent with patchy cloud above 1100m early morning, this lifting and dispersing soon after dawn. Thicker cloud lowering to 700m in the evening, although eastern Aberdeenshire hills likely clear until near midnight.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 21 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/35 N	22/28 N	16/21 N	7/9 SW	12/17 SW	19/25 SW	26/34 SW	38/49 SW	43/57 SW
900	18/26 N	14/20 N	10/15 N	4/7 SW	10/14 SW	13/19 SW	18/27 SW	26/37 SW	31/45 SW
600	10/19 N	7/16 N	5/12 NW	4/6 SW	7/13 SW	10/18 SW	14/25 SW	20/37 SW	22/41 SW
300	7/20 N	6/17 N	4/12 NW	4/9 W	5/12 SW	5/12 W	7/17 W	11/24 SW	16/33 SW
Glen	7/19 N	7/17 N	5/13 NW	3/7 W	3/8 SW	4/10 W	5/13 W	8/18 SW	16/33 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-10	-2/-10	-3/-10	-3/-7	-2/-7	-0/-6	1/-6	1/-7	1/-7
900	0/-6	-1/-6	-1/-6	-1/-4	-0/-5	1/-4	2/-4	3/-4	3/-4
600	2/-2	2/-2	0/-2	1/-1	2/-1	3/-1	4/-0	5/-0	5/-0
300	5/2	4/1	2/0	2/-0	4/2	4/2	4/1	6/2	7/3
Glen	6/3	5/2	3/1	3/1	4/3	4/3	4/2	6/4	8/4
Freezing Level*	800m	800m	700m	600m	600m	900m	1600m	1500m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Lowering freezing level may lead to some icy conditions on paths. Note strengthening winds in the evening with summit gales. Gusts of 60-70 mph are likely across the higher summits late evening and particularly towards midnight.

Forecast for Wednesday 22 Nov 2023

Weather: Low cloud, patchy rain and gales across the tops in the early hours. Turning drier from late morning, particularly across eastern hills, but remaining cloudy with summit gales persisting throughout the day and overnight.

Maximum wind: West-southwest 35-40 mph gusting 55 mph

Chance of cloud-free hill tops above 800m: 20% in the morning, becoming 60% in the afternoon.

Low Cloud and visibility: Very poor in the morning, persistent cloud down to 700-800m. Improving in the afternoon, although remaining poor at munro level with cloud bases lifting to around 1000m, most persistent across western hills.

Temperature: **Glens:** Plus 5 Celsius rising to 11 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Well above the summits.

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